

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S9	491	(345/422).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/05/11 12:12
S10	408	(345/424).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/05/04 14:58
S14	47	((scan near line) or scanline or "scan-line") and flag and (occlus\$4 or occlud\$4) and tile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/11 12:49
S15	180	((scan near line) or scanline or "scan-line") and flag and (occlus\$4 or occlud\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/04 15:03
S16	13	S9 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/04 15:03
S17	6	S10 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/04 15:03
S34	72	((occlus\$4 or occlud\$4 or hidden or hide or visibl\$4 or visibl\$4) same (flag or buffer or cache)) and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/07 09:06
S36	37	("4742474" "4755810" "4958302" "4961153").PN. OR ("5056044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/07 09:08
S38	70	(row same (tile or tiling or region or block or chunk\$4)) and (scan or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and ((occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) with flag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/11 12:30
S39	76	(row same (tile or tiling or region or block or chunk\$4)) and (scan or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and ((occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide or visibl\$4 or obscur\$4) with flag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/07 17:49

EAST Search History

S40	84658	("345").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/05/07 17:49
S41	20	S39 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/07 17:55
S42	56	S39 not S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/07 17:55
S43	70	(row same (tile or tiling or region or block or chunk\$4)) and (scan or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and ((occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) with flag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/08 08:36
S46	247	(row same (tile or tiling or region or block or chunk\$4)) and (scan or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and ((occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) same flag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/08 08:54
S49	4	((zig with zag) or "zig-zag") and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/08 09:00
S50	35	((zig with zag) or "zig-zag") and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/08 08:56
S53	10	((((max or maximum) with depth) same (tile or block or chunk\$4 or tiling)) and (((min or minimum) with depth) same (tile or block or chunk\$4 or tiling)) and ((compar\$4 or test) same (max or maximum or min or minimum)) and ((occlus\$4 or occlud\$4 or hidden or visibl\$4 or visibl\$4 or hide or obscur\$4 or penetrat\$4) same flag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/08 09:36
S54	20	((((max or maximum) with depth) same (tile or block or chunk\$4 or tiling)) and (((min or minimum) with depth) same (tile or block or chunk\$4 or tiling)) and ((compar\$4 or test) same (max or maximum or min or minimum)) and ((occlus\$4 or occlud\$4 or hidden or visibl\$4 or visibl\$4 or hide or obscur\$4 or penetrat\$4) and flag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/08 09:13
S59	6	("5268995" "5579455" "5949423" "6271850").PN. OR ("6498605").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/08 09:41

EAST Search History

S60	525	(345/421).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/05/11 12:12
S61	1270	(345/418).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/05/11 12:12
S62	178	((scan near line) or scanline or "scan-line") and flag and (occlus\$4 or occlud\$4) and (tile or block or region or chunk\$4 or tiling)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/11 12:49
S63	8	((scan near line) or scanline or "scan-line") and flag and (occlus\$4 or occlud\$4) and (tile or block or region or chunk\$4 or tiling) and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/11 12:27
S64	3	((scan near line) or scanline or "scan-line") and flag and (occlus\$4 or occlud\$4) and (tile or block or region or chunk\$4 or tiling) and S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/05/11 12:27
S76	7	(pixel and (tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) and (bit or flag or indicat\$4)).clm. and S75	US-PGPUB	OR	ON	2007/05/11 12:37
S77	12	((tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) and (max or maximum or minimum or min) and depth).clm.	US-PGPUB	OR	ON	2007/05/11 12:52
S78	6	((tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide or obscur\$4) and ((max or maximum or minimum or min) with depth)).clm.	US-PGPUB	OR	ON	2007/05/11 12:39
S79	2	((tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide or obscur\$4) and ((max or maximum or minimum or min) near depth)).clm.	US-PGPUB	OR	ON	2007/05/11 12:39
S86	0	(pixel and (tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide or obscur\$4) and (bit or flag or indicat\$4)).clm. and S68	US-PGPUB	OR	ON	2007/05/11 12:51
S87	3	(pixel and (tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide or obscur\$4) and (bit or flag or indicat\$4)).clm. and S60	US-PGPUB	OR	ON	2007/05/11 12:51
S89	3	(pixel and (tile or tiling or region or block or chunk\$4) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) and (bit or flag or indicat\$4)).clm. and S60	US-PGPUB	OR	ON	2007/05/11 12:53
S90	4	(pixel and (tile or tiling or region or block or chunk\$4) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) and (bit or flag or indicat\$4)).clm. and S68	US-PGPUB	OR	ON	2007/05/11 12:53

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S60	525	(345/421).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/05/11 12:12
S68	493	(345/422).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2007/05/11 12:31
S76	7	(pixel and (tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) and (bit or flag or indicat\$4)).clm. and S75	US-PGPUB	OR	ON	2007/05/11 12:37
S77	12	((tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) and (max or maximum or minimum or min) and depth).clm.	US-PGPUB	OR	ON	2007/05/11 12:52
S78	6	((tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide or obscur\$4) and ((max or maximum or minimum or min) with depth)).clm.	US-PGPUB	OR	ON	2007/05/11 12:39
S79	2	((tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide or obscur\$4) and ((max or maximum or minimum or min) near depth)).clm.	US-PGPUB	OR	ON	2007/05/11 12:39
S80	2	(pixel and (tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide or obscur\$4) and ((max or maximum or minimum or min) near depth)).clm.	US-PGPUB	OR	ON	2007/05/11 12:52
S82	0	((scan near line) or scanline or "scan-line") and flag and (occlus\$4 or occlud\$4) and (tile or block or region or chunk\$4 or tiling)).clm.	US-PGPUB	OR	ON	2007/05/11 12:50
S86	0	(pixel and (tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide or obscur\$4) and (bit or flag or indicat\$4)).clm. and S68	US-PGPUB	OR	ON	2007/05/11 12:51
S87	3	(pixel and (tile or tiling or region or block or chunk\$4) and (scan or row or (scan near line) or "scan-line" or scanline or span or spann\$4 or spans) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide or obscur\$4) and (bit or flag or indicat\$4)).clm. and S60	US-PGPUB	OR	ON	2007/05/11 12:51
S89	3	(pixel and (tile or tiling or region or block or chunk\$4) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) and (bit or flag or indicat\$4)).clm. and S60	US-PGPUB	OR	ON	2007/05/11 12:53
S90	4	(pixel and (tile or tiling or region or block or chunk\$4) and (occlus\$4 or occlud\$4 or visibl\$4 or invisibl\$4 or hidden or hide) and (bit or flag or indicat\$4)).clm. and S68	US-PGPUB	OR	ON	2007/05/11 12:53

Inventor Name Search Result

Your Search was:

Last Name = STROM

First Name = JACOB

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10326849	6940511	150	12/20/2002	GRAPHICS TEXTURE PROCESSING METHODS, APPARATUS AND COMPUTER PROGRAM PRODUCTS USING TEXTURE COMPRESSION, BLOCK OVERLAPPING AND/OR TEXTURE FILTERING	STROM, JACOB
10582689	Not Issued	20	06/13/2006	Alpha image processing	STROM, JACOB
10720042	Not Issued	71	11/21/2003	Graphics processing apparatus, methods and computer program products using minimum-depth occlusion culling and zig-zag traversal	STROM, JACOB
11087269	Not Issued	71	03/23/2005	Method of and system for pixel sampling	STROM, JACOB
11179704	Not Issued	25	07/12/2005	Graphics texture processing methods, apparatus and computer program products using texture compression, block overlapping and/or texture filtering	STROM, JACOB
11401444	Not Issued	30	04/11/2006	High quality image processing	STROM, JACOB
11517563	Not Issued	30	09/08/2006	Data processing	STROM, JACOB
60387049	Not Issued	159	06/07/2002	Pooma texture filtering system	STROM, JACOB
60434900	Not Issued	159	12/20/2002	Zigzag z-min culling	STROM, JACOB
60611522	Not Issued	159	09/20/2004	Method of and system for FLIPFLOP sampling	STROM, JACOB
60630628	Not Issued	159	11/24/2004	Method and apparatus for pixel sampling	STROM, JACOB
60631059	Not Issued	159	11/24/2004	Method and device for rendering three-dimensional graphics	STROM, JACOB
60709432	Not Issued	159	08/19/2005	Imaging processing	STROM, JACOB
60745199	Not	159	04/20/2006	NORMAL MAP COMPRESSION	STROM, JACOB



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 by Peterson, A. F.; Ray, S. L.;
Mittra, R.;
Hardcover, Edition: 1

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Electromagnetics](#)

 by Jin, J.;
Hardcover, Edition: 2

[Review of Radio Science 1996-
1999](#)

 by Stone, W. R.;
Hardcover, Edition: 1

[Radiation and Scattering of Waves](#)

 by Felsen, L. B.; Marcuvitz, N.;
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Large Turbo-Generators](#)

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- ☐ 1. **Two stage motion-based region merging algorithm for content-based coding**
Kun-Woen Song; Ho-Young Lee;
[TENCON 99. Proceedings of the IEEE Region 10 Conference](#)
Volume 2, 15-17 Sept. 1999 Page(s):1287 - 1290 vol.2
Digital Object Identifier 10.1109/TENCON.1999.818664
[AbstractPlus](#) | Full Text: [PDF\(308 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ 2. **Dynamic Regions Soft Partitioning and Its Application for Complex Process Systems**
Junwei Gao; Wenxue He; Mingting Yuan; Bin Zhang;
[Intelligent Control and Automation, 2006. WCICA 2006. The Sixth World Congress on](#)
Volume 1, 2006 Page(s):4771 - 4775
Digital Object Identifier 10.1109/WCICA.2006.1713289
[AbstractPlus](#) | Full Text: [PDF\(233 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ 3. **Wavelet-based morphological approach for detection of human face region**
Jong Bae Kim; Chae Hyun Moon; Hang Joon Kim;
[Pattern Recognition, 2002. Proceedings. 16th International Conference on](#)
Volume 1, 11-15 Aug. 2002 Page(s):417 - 420 vol.1
Digital Object Identifier 10.1109/ICPR.2002.1044741
[AbstractPlus](#) | Full Text: [PDF\(390 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ 4. **Statistical Analyses of Brain Surfaces Using Gaussian Random Fields on 2-D Manifold**
Bansal, R.; Staib, L. H.; Xu, D.; Zhu, H.; Peterson, B. S.;
[Medical Imaging, IEEE Transactions on](#)
Volume 26, Issue 1, Jan. 2007 Page(s):46 - 57
Digital Object Identifier 10.1109/TMI.2006.884187
[AbstractPlus](#) | Full Text: [PDF\(461 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐ 5. **Non-purposive perceptual region grouping**
Jiebo Luo; Cheng-en Guo;
[Image Processing, 2002. Proceedings. 2002 International Conference on](#)
Volume 2, 22-25 Sept. 2002 Page(s):II-749 - II-752 vol.2
Digital Object Identifier 10.1109/ICIP.2002.1040059
[AbstractPlus](#) | Full Text: [PDF\(490 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐ 6. **Region grouping from a range image**

» Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard



Inventor Name Search Result

Your Search was:

Last Name = AKENINE-MOLLER

First Name = TOMAS

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10326849	6940511	150	12/20/2002	GRAPHICS TEXTURE PROCESSING METHODS, APPARATUS AND COMPUTER PROGRAM PRODUCTS USING TEXTURE COMPRESSION, BLOCK OVERLAPPING AND/OR TEXTURE FILTERING	AKENINE-MOLLER, TOMAS
10539813	Not Issued	61	10/27/2005	Low-cost supersampling rasterization	AKENINE-MOLLER, TOMAS
10558056	Not Issued	20	10/09/2006	Method and system for supersampling rasterization of image data	AKENINE-MOLLER, TOMAS
10582988	Not Issued	20	02/08/2007	Image processing	AKENINE-MOLLER, TOMAS
10583453	Not Issued	30	06/19/2006	Multi-mode image processing	AKENINE-MOLLER, TOMAS
10720042	Not Issued	71	11/21/2003	Graphics processing apparatus, methods and computer program products using minimum-depth occlusion culling and zig-zag traversal	AKENINE-MOLLER, TOMAS
10742389	Not Issued	30	12/22/2003	Method and apparatus for image processing	AKENINE-MOLLER, TOMAS
11087269	Not Issued	71	03/23/2005	Method of and system for pixel sampling	AKENINE-MOLLER, TOMAS
11179704	Not Issued	25	07/12/2005	Graphics texture processing methods, apparatus and computer program products using texture compression, block overlapping and/or texture filtering	AKENINE-MOLLER, TOMAS
11652144	Not Issued	17	01/11/2007	Feature block compression/decompression	AKENINE-MOLLER, TOMAS
60387049	Not Issued	159	06/07/2002	Pooma texture filtering system	AKENINE-MOLLER, TOMAS
60434900	Not Issued	159	12/20/2002	Zigzag z-min culling	AKENINE-MOLLER, TOMAS
60436162	Not Issued	159	12/23/2002	Low-cost supersampling rasterization	AKENINE-MOLLER, TOMAS
60473833	Not	159	05/27/2003	Multisampling rasterization	AKENINE-MOLLER,